

UNCLASSIFIED

AD NUMBER

AD510331

CLASSIFICATION CHANGES

TO: **unclassified**

FROM: **confidential**

LIMITATION CHANGES

TO:

**Approved for public release, distribution
unlimited**

FROM:

**Distribution authorized to U.S. Gov't.
agencies and their contractors;
Administrative/Operational Use; May 1970.
Other requests shall be referred to
Assistant Chief of Staff for Force
Development [Army], Washington, DC 20310.**

AUTHORITY

**AGO D/A ltr, 19 May 1976; AGO D/A ltr, 19
May 1976**

THIS PAGE IS UNCLASSIFIED

UNCLASSIFIED

AD 510.331

CLASSIFICATION CHANGED
TO: UNCLASSIFIED
FROM: CONFIDENTIAL
AUTHORITY:

AGC D/R Hr 19 May 76

UNCLASSIFIED

SECURITY

MARKING

**The classified or limited status of this report applies
to each page, unless otherwise marked.
Separate page printouts MUST be marked accordingly.**

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECTIONS 793 AND 794. THE TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

NOTICE: When government or other drawings, specifications or other data are used for any purpose other than in connection with a definitely related government procurement operation, the U.S. Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use or sell any patented invention that may in any way be related thereto.

CONFIDENTIAL



**DEPARTMENT OF THE ARMY
OFFICE OF THE ADJUTANT GENERAL
WASHINGTON, D.C. 20310**

IN REPLY REFER TO

AGDA (M) (14 Jul 70) FOR OT UT 702258 22 July 1970

SUBJECT: Operational Report - Lessons Learned, Headquarters, Company H (RANGER), 75th Infantry, Period Ending 30 April 1970 (U)

AD 510331

SEE DISTRIBUTION

1. Subject report is forwarded for review and evaluation in accordance with paragraph 4b, AR 525-15. Information of actions initiated as a result of subject report should be forwarded to ACSFOR OT UT within 90 days of receipt of covering letter.

2. Information contained in this report is provided to insure appropriate benefits in the future from lessons learned during current operations and may be adapted for use in developing training material.

BY ORDER OF THE SECRETARY OF THE ARMY:



ROBERT E. LYNCH
Colonel, AGC
Acting The Adjutant General

DISTRIBUTION:

Commanding Generals

US Continental Army Command

US Army Combat Developments Command

Commandants

US Army War College

US Army Command and General Staff College

US Army Combat Surveillance School

US Army Electronic Warfare School

US Army Field Artillery School

US Army Infantry School

US Army Institute for Military Assistance

Copies furnished:

Office, Chief of Staff, US Army

Deputy Chiefs of Staff

Chief of Research and Development

Assistant Chiefs of Staff

Regraded unclassified when separated
from classified inclosure.

CONFIDENTIAL

BEST AVAILABLE COPY

CONFIDENTIAL

DISTRIBUTION (Cont'd)

Chief of Engineers

Commanding General, III Corps, ATTN: Director, Project MASSTER

Commandant of the Marine Corps

Defense Documentation Center

USAF Project RAND

Commanding Officers

US Army Limited War Laboratory

US Army Logistics, Doctrine Systems & Readiness Agency

US Army Mobility Equipment Research & Development Center

Co H (RANGER), 75th Infantry

CONFIDENTIAL

CONFIDENTIAL

DEPARTMENT OF THE ARMY
COMPANY H (RANGER), 75TH INFANTRY (AIRBORNE)
HEADQUARTERS, 1ST CAVALRY DIVISION (AIRMOBILE)
APO San Francisco 96490

AVDALR-RP

15 MAY 1970

SUBJECT: Operational Report - Lessons Learned, Co H (RANGER), 75th Inf (ABN), Period Ending 30 April 1970, RCS CSFOR-65 (R2)

Commanding General
1st Cavalry Division (AM)
ATTN: AVDACT-DT
APO US Forces 96490

1. (C) Operations: Significant Activities

a. During the reporting period, Company H (RANGER) continued to provide long range reconnaissance and surveillance for the 1st Cavalry Division (AM). Ranger patrols continued to be deployed according to current enemy activity with emphasis being placed on the recovery of documents and positive identification of enemy routes of movement. During this reporting period, Company H (RANGER) employed 95 patrols, of which 47 made sightings of enemy personnel, resulting in 20 engagements and 6 VC/NVA KIA.

b. The Dong Tien operations with the ARVN Airborne Division, began in December 1969, ended on 22 April 1970. Under the program, selected members of the ARVN Airborne Recon Company were trained by H Company (RANGER) in methods and techniques of US LRMP's. The program proved to be very successful.

c. During the reporting period three changes in key personnel were experienced. Captain William S. Carrier III replaced Captain Richard K. Griffiths as Commanding Officer, 1LT John H. Armstrong replaced Captain Arthur A. Rice as Executive Officer, 2LT John R. Rowland became a Platoon Leader.

d. On 07 February Ranger Team 43 was operating in the 2nd Brigade

FOR OT UT
702258
Inclosure

CONFIDENTIAL

1

DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

CONFIDENTIAL

AVD:ALB-1d

SUBJECT: Operational Report for Quarterly Period Ending 20 April 1970

a. The area showed heavy recent use. The team set up in an ambush position at 10 555105 at 1745 hours. By 1940 hours a total of twenty armed individuals wearing green uniforms had moved past the ambush position. At 1944 hours approximately 30 individuals with bicycles stopped on the trail in front of the team's location. The patrol detonated the ambush and engaged with small arms fire and hand grenades, receiving small arms fire from the fleeing enemy. At 2005 hours when requested A-10 and nighthawk aircraft arrived on station, the team adjusted the supporting fire on suspected enemy locations, and observed one secondary explosion. A check of the contact area revealed five NVA KIA, six bicycles, twelve 220 pound bags of rice, one SKS, and a significant amount of enemy equipment captured. At 2055 hours the team was extracted by C 1/9, after which an air strike was placed on the contact area.

e. On 170945 February, while in an overnight halt posture in the 2nd Brigade AC, vicinity of 10 220212, Ranger Team 45 observed thirty individuals move past its location. Twenty of the individuals were armed with AK-47's and ten were carrying large rucksacks. At 1035 hours 2nd Brigade Scouts arrived on station and engaged the individuals approximately two KM from the teams location. 2nd Brigade Scouts continued to engage the enemy as a total of eight-those individuals had passed by the teams location. 2nd Brigade Scouts, ARA, and nighthawk continuously monitoring the surrounding area and responding to ground-to-air fire accounted for forty-five enemy KIA. The Ranger Team did not engage the area.

f. Ranger Patrol 52 was performing reconnaissance and surveillance of its assigned area in the 3rd Brigade area. The patrol established an overnight halt at 091630 March at 10 9C6164. At 1800 hours the Assistant

CONFIDENTIAL

INCL

CONFIDENTIAL

AVDALR-RF

SUBJECT: Operational Report for Quarterly Period Ending 30 April 1970

Patrol Leader went into convulsions and the team leader immediately requested a Medevac. At 1825 hours the McDevac aircraft arrived on station. At the pilots request the team marked its position with smoke, thereby compromising its location. After the ATL was extracted by jungle penetrator, a lift ship from C 1/9 arrived on station to extract the remaining team members. A sit down LZ was not available and the aircraft commander informed the team that they would have to be extracted by jungle penetrator. At 1930 hours as the last two members of the team were raised to the aircraft one member of the team lost his grip and fell approximately 125 feet to his death.

g. On 111630 March Ranger Patrol 71 established an overnight halt to monitor a trail and several bunkers, in the vicinity of YT 037968, in the 3rd Brigade AO. At 1830 hours the patrol observed one individual staggering down the trail in front of their location. The patrol engaged the individual with small arms fire resulting in one enemy KIA. A search of the contact area revealed in addition to the one enemy KIA, one SKS, one AK-47, and a significant amount of enemy equipment.

h. Ranger Team 72 was monitoring a trail in the 2nd Brigade AO vicinity YU 493473 on 301350 March. At that time the team observed six individuals move past their location and engaged them with claymore mines and small arms fire, receiving heavy small arms fire in return. The team leader adjusted ARA onto the contact area. A check of the contact area produced three NVA KIA, three AK-47s, two rucksacks, and a sizeable amount of personnel equipment. As the extraction ship arrived on station the LOH of

CONFIDENTIAL

INCL

CONFIDENTIAL

A.VD.LR-HP

SUBJECT: Operational Report for Quarterly Period Ending 30 April 1970

the Pink Team reported movement closing in on the PZ from all sides. The extraction aircraft from C 1/9 hovered down through the trees where the team and captured equipment were loaded on board. Due to the excessive gross weight of the aircraft, the aircraft commander ordered the captured equipment to be jettisoned. This sufficiently reduced the aircraft weight allowing the ship to safely complete the extraction. The enemy gear was later recovered by an aircraft from C 1/9.

1. On 01 April, Ranger Patrol 55 at grid XU 950122, while monitoring a northwest-southeast trail observed 12 individuals moving to the northwest. The individuals were wearing green uniforms, and NVA chest web-gear, and carried AK-47s. Six individuals were carrying small packs. All the individuals had fresh haircuts and new uniforms. At 1555 hours, while monitoring the same trail, the team observed one individual moving to the southeast carrying an AK-47 and wearing chest web-gear and a green uniform. The team engaged the suspected enemy location with artillery. On 02 April, at 0700 hours, the patrol observed four individuals moving to the southeast on the trail with one individual carrying an M-16, US type web-gear, and fragmentation grenades. The remaining were carrying AK-47s, chest web-gear, and moderate size packs. At 1640 hours, the patrol leader, medic, and rear scout, while moving out to reconnoitrange claymore mines, received one fragmentation grenade which came from bushes on the opposite side of the trail. The grenade did not detonate. The patrol leader immediately picked up the grenade and threw it back toward the point from which it came. Shortly thereafter, the grenade exploded. The patrol engaged the area with small arms fire and received small arms fire in return. The patrol continued to suppress the contact area

CONFIDENTIAL

CONFIDENTIAL

AVDALL-RF

SUBJECT: Operational Report for Quarterly Period Ending 30 April 1970
with small arms fire until 1645 hours, when B 1/9 Air Cav and 2/20 ARA arrived on station. The 2/20 ARA suppressed the contact area until 1703 hours, at which time B 1/9 Air Cav requested that the patrol move to the FZ without checking the contact area due to a low POL supply on the helicopter. The patrol then moved east and was extracted by B 1/9 Air Cav at 1715 hours.

j. On 25 April Ranger Patrol 71 at YU 361351, while monitoring a north-south trail, heard two signal shots, at 1550 hours, 200 meters to the east. At 1600 hours, the patrol heard movement 50 meters to the south and west. At 1605 hours, a light fire team arrived on station and engaged one individual 500 meters northeast of the teams location. The light fire team then spotted and engaged two individuals 100 meters southeast of the patrol. At 1615 hours, the patrol began moving northwest when the rear scout spotted and engaged one individual 30 meters to the southwest. The enemy evaded to the southwest leaving a heavy blood trail. The light fire team spotted and engaged the same individual in a fighting position 40 meters to the southwest. At 1645 hours, the light fire team spotted and engaged one more individual 50 meters to the northwest who was lying prone on the trail. At 1700 hours, the patrol moved northeast 200 meters to YU 363353, where they were extracted by a 227th Assault Helicopter Battalion Command and Control ship.

2. (C) Lessons Learned; Commander's Observations, Evaluations, and Recommendations

- a. Personnel: None
- b. Intelligence: None
- c. Operations: Tactics of the enemy

(1) OBSERVATION: When a Ranger team observes a large enemy force, the team leader will call for artillery and/or ARA/Fink Team coverage. After the enemy has been engaged by supporting fires,

CONFIDENTIAL

CONFIDENTIAL

AMDA-LR-1F

SUBJECT: Operational Report for Quarterly Period Ending 30 April 1970

it often dispatches a searching force to seek out the source of fire adjustment, in this case, the Ranger team.

- (2) EVALUATION: The enemy has a basic understanding of the tactics and habits of the Ranger-type units. He realizes that if suddenly he becomes the target of adjusted artillery or ARA fires while he is under jungle canopy, secure from aerial observation, someone must be adjusting those fires. The counter-measure which he often employs, is to backtrack along the traveled route to seek out his hidden enemy. This recon party either physically searches the area adjacent to the traveled route or reconsit by fire.
- (3) RECOMMENDATION: Ranger teams must be particularly alert when covertly adjusting supporting fires on an observed enemy force. Should an enemy recon element begin to search for the team position, the Ranger team must take care not to prematurely compromise its location by firing at a distant enemy which itself is simply reconning by fire.

d. Organization: None

e. Training: None

f. Logistics: None

G. Communications:

- (1) OBSERVATION: Lack of satisfactory communications with teams in the field is a major problem for this command.
- (2) EVALUATION: The planning range for an AN/PRC 25 or AN/PRC 77 radio is 10-12 KM. Our Ranger teams consistently operate at ranges far in excess of these figures from either of the mountain relays. Although desirable, voice communication is not essential.

CONFIDENTIAL

AVDALR-R

SUBJECT: Operational Report for Quarterly Period Ending 30 April 1970

H Company (RANGER) uses a sound code of squelch breaks to communicate when distances are great when voice communication is impossible. However, often times, ranges become so great that even squelch breaks are not effective. When this happens, Ranger teams cannot remain in the area. In practice, airborne re-lays at a nearby fire base is possible on occasion; however, due to a shortage of aircraft and Ranger personnel, it is seldom practical.

- (3) RECOMMENDATION: This command should be supplied with a portable radio set with a planning range of 20-25 KM. This additional planning range would greatly enhance the capability of Company H (RANGER) to perform its assigned mission.

h. Material: None

i. Others: Safety measures for the extraction by jungle penetrator.

- (1) OBSERVATION: A member of this command fell to his death while being extracted from a field location by jungle penetrator. A safe, fool-proof method of securing the rider to the jungle penetrator rig was deemed necessary.
- (2) EVALUATION: The bulk of a full rucksack prevents a Ranger from using the safety strap organic to a jungle penetrator. In addition, the weight of the equipment worn (rucksack and load bearing equipment) tends to pull the man backward off the seat of the jungle penetrator.
- (3) RECOMMENDATION: Men riding the jungle penetrator will not carry or wear equipment; it will, instead, be lashed to a "U"

CONFIDENTIAL

AVDAIR-RP

CONFIDENTIAL

SUBJECT: Operational Report for Quarterly Period Ending 30 April 1970

bolt welded to the penetrator shaft. The Ranger rider will tie his sling rope snugly around his chest securing it with a square knot and half-hitches. His snaplink will then be attached to the loose rope end and be secured to the penetrator cable. In this manner, the rider will be safely tied to the penetrator, in case he inadvertently falls. This safety measure is presently SOI for extraction of Ranger teams by jungle penetrator.

William S. Carrier III
WILLIAM S. CARRIER III
Captain, Infantry
Commanding

AVDAGT-DT (15 May 70) 1st Ind
SUBJECT: Operational Report - Lessons Learned, Co H (RANGER), 75th Inf
(ABN), Period Ending 30 April 1970, RCS CSFOR-65 (R2)

DA, Headquarters, 1st Cavalry Division (Airmobile), APO San Francisco
96490

19 May 1970
TO: Commanding General, II Field Force, ATTN: AVFBC-RE-H, APO San
Francisco 96266

This headquarters has reviewed and concurs with the Operational Report -
Lessons Learned for the quarterly period ending 30 April 1970 from Co H
(RANGER), 75th Infantry (ABN).

FOR THE COMMANDER:

Kenneth R. Swaim

KENNETH R. SWAIM
CPT, AGC
Asst AG

CONFIDENTIAL

AVFBC-RE (15 May 70) 2d Ind

SUBJECT: Operational Report - Lessons Learned, Company H (Ranger), 75th Infantry (Airborne), Period Ending 30 April 1970, RCS: CSFOR-65 (R2) (U)

DA, HQ, II FFORCEV, APO San Francisco 96266 **1 JUN 1970**

THRU: Commanding General, US Army Vietnam, ATTN: AVHGC (DST), APO 96375

Commander-In-Chief, US Army Pacific, ATTN: GPOP-DT, APO 96558

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

1. (U) This headquarters has reviewed and concurs with the Operational Report - Lessons Learned for the quarterly period ending 30 April 1970 from Company H (Ranger), 75th Infantry (Airborne).

2. (C) Reference item concerning "Lack of Satisfactory Communications", page 6, paragraph 2g. Ten radio sets, AN/PRC 74B, with AM voice capability of approximately 50 miles and CW capability of approximately 300 miles, have been authorized by MTOE 7-157 GPO2, dated 5 March 1970. Reporting unit has been notified of the authorization for the radio sets and will submit a requisition. Pending receipt of these radios through normal supply channels, the unit has made arrangements to procure, on a temporary loan, six radio sets, AN/PRC 74B, for field testing. No further action is required by this or higher headquarters.

FOR THE COMMANDER:

W.C. BATEL JR.
W. C. BATEL, JR.
CPT, AGC
Asst AG

CF:
CG, 1st Cav Div (AM)
CO, Co H (Rgr), 75th Inf

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

AVHGC-DST (15 May 70) 3d Ind

SUBJECT: Operational Report - Lessons Learned, Co H (RANGER), 75th Inf
(Abn), Period Ending 30 April 1970, RCS CSFOP-65 (R2)

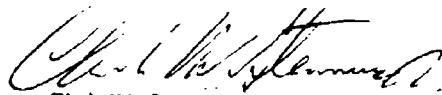
HEADQUARTERS, UNITED STATES ARMY, VIETNAM, APO San Francisco 96375

TO: Commander in Chief, United States Army, Pacific, ATTN: GPOP-DT,
APO 96558

1. This headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 30 April 1970 from Headquarters, Co H (RANGER), 75th Inf (Abn) and concurs with the comments of inquiring headquarters.

2. Reference item concerning "Jungle Penetrator," page 7, para 2i; concur. To expedite the proposed modification, the unit is submitting an EIR. II Field Force is monitoring this action.

FOR THE COMMANDER:



Clat W. Stevens Jr.
Capt. USA
Assistant Adjutant General

CF1
Co H (RANGER), 75th Inf (Abn)
HQ, II FFV, APO 96266

GPOP-DT (15 May 70) 4th Ind (U)

SUBJECT: Operational Report of HQ, Co H (Ranger), 75th Infantry (Abn)
for period ending 30 April 1970, RCS CSFOR-65 (R2) (U)

HQ, US Army, Pacific, APO San Francisco 96558 **1 JUL 70**

TO: Assistant Chief of Staff for Force Development, Department of the
Army, Washington, D. C. 20310

This headquarters concurs in subject report as indorsed.

FOR THE COMMANDER IN CHIEF



D.D. CLINE

2LT, AGC

Aast AG

~~CONFIDENTIAL~~

UNCLASSIFIED

Security Classification

DOCUMENT CONTROL DATA - R & D

(Security classification of title, body of abstract and indexing annotation must be entered when the overall report is classified)

1. ORIGINATING ACTIVITY (Corporate author)

HQ, OACSFOR, DA, Washington, D.C. 20310

2a. REPORT SECURITY CLASSIFICATION

~~CONFIDENTIAL~~

2b. GROUP

4

3. REPORT TITLE

Operational Report - Lessons Learned, HQ, Company H (RANGER), 75th Infantry

4. DESCRIPTIVE NOTES (Type of report and inclusive dates)

Experiences of unit engaged in counterinsurgency operations, 1 Feb 70 to 30 Apr 70.

5. AUTHOR(S) (First name, middle initial, last name)

CO, Company H (RANGER), 75th Infantry

6. REPORT DATE 15 May 1970	7a. TOTAL NO OF PAGES 15	7b. NO OF REFS
8a. CONTRACT OR GRANT NO.	9a. ORIGINATOR'S REPORT NUMBER(S)	
b. PROJECT NO. N/A	702258	
c.	9b. OTHER REPORT NO(S) (Any other numbers that may be assigned to this report)	
d.		
10. DISTRIBUTION STATEMENT		
11. SUPPLEMENTARY NOTES N/A	12. SPONSORING MILITARY ACTIVITY OACSFOR, DA, Washington, D.C. 20310	

13. ABSTRACT

13

~~CONFIDENTIAL~~

DD FORM 1 NOV 61 1473

UNCLASSIFIED

Security Classification

THIS REPORT HAS BEEN DELIMITED
AND CLEARED FOR PUBLIC RELEASE
UNDER DOD DIRECTIVE 5200.20 AND
NO RESTRICTIONS ARE IMPOSED UPON
ITS USE AND DISCLOSURE.

DISTRIBUTION STATEMENT A

APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION UNLIMITED.